

PLAYOUT



content scheduling and stream encoding

x-dream-Fabrik **PLAYOUT** is made to monetize your archive content through live programming. This includes individual media assets as well as series, seasons and episodes. **PLAYOUT** is the combination of linear program scheduling, the actual playout and program monitoring.

Start Date	Start Time	End Date	End Time
29.08.2024	17:26:35	29.08.2024	18:07:07

Planned Schedule	Actual Schedule
17:26:35 x-dream:News:2023 XDN_Feb23_Venera.mp4 Duration: 1:53 Not Started	17:26:35 x-dream:News:2023 XDN_Feb23_Venera.mp4 Duration: 1:53 Not Started
17:28:28 x-dream:News:2023 XDN_Feb23_Venera_02.mp4 Duration: 1:53 Not Started	17:28:28 x-dream:News:2023 XDN_Feb23_Venera_02.mp4 Duration: 1:53 Not Started
17:30:21 x-dream:News:2023 XDN_Feb23_Upcoming Shows.mp4 Duration: 1:42 Not Started	17:30:21 x-dream:News:2023 XDN_Feb23_Upcoming Shows.mp4 Duration: 1:42 Not Started
17:32:03 x-dream:News:2023 XDN_Mar23_OneGUI_NEP_02.mp4 Duration: 1:36 Not Started	17:32:03 x-dream:News:2023 XDN_Mar23_OneGUI_NEP_02.mp4 Duration: 1:36 Not Started
17:33:39 x-dream:News:2023 XDN_Mar23_Woody_NAB.mp4 Duration: 1:55 Not Started	17:33:39 x-dream:News:2023 XDN_Mar23_Woody_NAB.mp4 Duration: 1:55 Not Started
17:35:34 x-dream:News:2023 XDN_Mar23_Flow Works_NLW.mp4 Duration: 2:30 Not Started	17:35:34 x-dream:News:2023 XDN_Mar23_Flow Works_NLW.mp4 Duration: 2:30 Not Started
17:38:04 x-dream:News:2023 XDN_Apr23_Capella NAB news.mp4 Duration: 1:44 Not Started	17:38:04 x-dream:News:2023 XDN_Apr23_Capella NAB news.mp4 Duration: 1:44 Not Started
17:39:48 x-dream:News:2023 XDN_Apr23_NAB 23 Recap.mp4 Duration: 2:08 Not Started	17:39:48 x-dream:News:2023 XDN_Apr23_NAB 23 Recap.mp4 Duration: 2:08 Not Started
17:41:53 x-dream:News:2023 XDN_Apr23_Squared Paper news.mp4 Duration: 2:10 Not Started	17:41:53 x-dream:News:2023 XDN_Apr23_Squared Paper news.mp4 Duration: 2:10 Not Started
17:44:09 x-dream:News:2023 Placeholder Duration: 10:00 Not Started	17:44:09 x-dream:News:2023 Placeholder Duration: 10:00 Not Started
17:54:09 x-dream:News:2023 XDN_May23_Cambria Live 5.1.mp4 Duration: 2:13 Not Started	17:54:09 x-dream:News:2023 XDN_May23_Cambria Live 5.1.mp4 Duration: 2:13 Not Started
17:55:24 x-dream:News:2023 XDN_May23_MPTS and Cabsat BTS_withThumbnail.mp4 Duration: 1:36 Not Started	17:55:24 x-dream:News:2023 XDN_May23_MPTS and Cabsat BTS_withThumbnail.mp4 Duration: 1:36 Not Started
17:57:00 x-dream:News:2023 XDN_May23_Teamium.mp4 Duration: 1:29 Not Started	17:57:00 x-dream:News:2023 XDN_May23_Teamium.mp4 Duration: 1:29 Not Started

USE CASES

- » Event channels, e.g. sports, news, entertainment
- » Regional TV channels
- » FAST channels
- » Special interest channels

PLAYOUT empowers you to manage and deliver your own TV channel, monetizing archive content and integrating live sources.

It uses playlists for 24/7 scheduling, enabling easy reuse of content and managing loop channels.

Playlists can include video assets, live sources or placeholders, perfect for late-stage ad bookings or upcoming program elements.

The system supports automated or manual schedule creation, handling

multiple channels from one single interface.

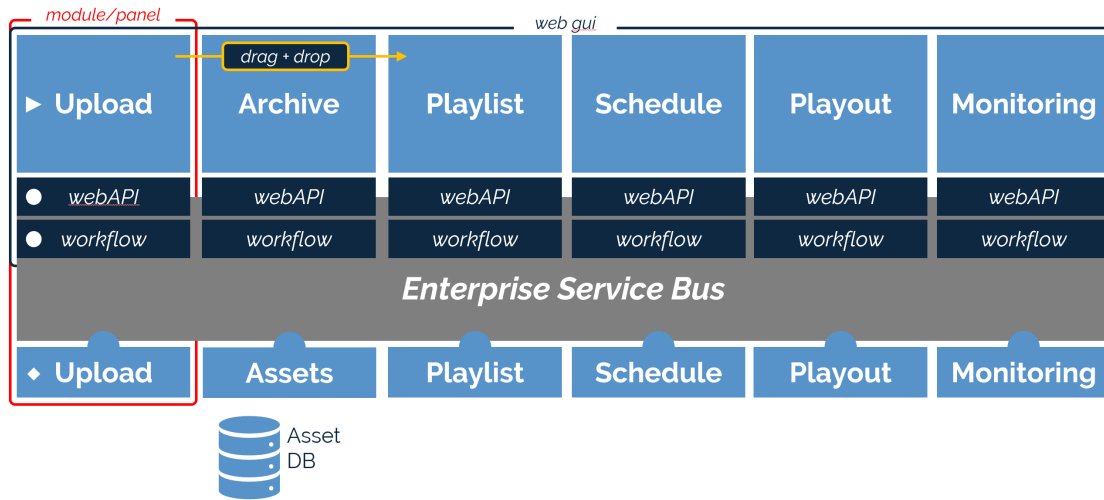
For events, templates streamline timing, sources and overlays, ensuring flexibility and quality.

Playout can be automated or operator-controlled, adapting to program changes or live conditions.

Multiple engines deliver streams via IP, SDI, NDI or SMPTE, with options for redundancy.

A built-in multiviewer monitors the return signal and other station programs.

PLAYOUT



Specifications

Scheduling Features

- Playlist creation based on video essences, live sources and placeholders
- 24/7 schedule creation or event job creation
- Logo insertion, timed
- Lower third overlay, timed

Playout Operations Features

- Skip & jump
- Replace content
- Trimm content
- Overlay selection

Available Playout Engines

- FFPlayout
- Libero
- AWS Elemental Live
- Capella Cambria Live
- Agile Content Streambuilder

Supported File Formats

- Any, PLAYOUT is fully format and video standard agnostic

Available Delivery Methods

- RTMP
- SRT
- WebRTC

Other x-dream-Fabrik products to explore ...



PROCESS



ARCHIVE



PRODUCE



DELIVER



PROXCHANGE



PUBLISH



NEWS

X-DREAM-FABRIK

x-dream-Fabrik is a pre-integrated, pre-configured and managed end-to-end solution for the media industry. Thanks to its unique UI and microservices architecture it covers the complete business process from content production to post-production, asset management, story creation to playout, publishing, sales and distribution.

x-dream-Fabrik is a ready-to-go platform with a clear licensing model. It runs on-premises, in public or private clouds or hybrid.

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